

CBG

Analysis ID: A12892-1

Customer

Product description: /

Method id: HPLC_Cannabinoids_v1.0

BRC & Co

Batch number: na

Date of aquisition: 2025-05-13

262A Rue Van Soust

Sample type: biomass

Date of processing: 2025-05-14

1070 Brussels

SFP id: V11825

Date of approval: 2025-05-15

TVA:BE071284991

Sample received date: 2025-05-13

Remarks: /

Remarks: /



Total Δ9THC %	0.05
Total CBD %	0.27
Total CBG %	6.00
Total cannabinoids %	7.52

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.03	0.01
CBDA	Cannabidiolic acid	0.29	0.09
CBGA	Cannabigerolic acid	6.79	0.88
CBG	Cannabigerol	0.05	0.02
CBD	Cannabidiol	<LOQ	ND
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.03	0.01
THCA	Δ9-Tetrahydrocannabinolic acid	0.05	0.02
CBCA	Cannabichromenic acid	0.26	0.08



Method of Analysis: HPLC (High Performance Liquid Chromatography). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values below quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - below detection limit (lower than 0.01 % respectively 100 mg/kg). Total Cannabinoid assay is calculated using formula $CBX = CBX + 0.877 \times CBXA$.